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November 16, 2000

Ex Parte

EX PARTE OR LATE FILED

Ms. Magalie Roman Salas Secretary Federal Communications Commission 445 12th St., S.W. – Portals Washington, DC 20554

> RE: Application by Verizon New England Inc., et al., for Authorization To Provide In-Region, InterLATA Services in Massachusetts, Docket No. 00-176

Dear Ms. Salas:

As requested by Mr. E. Einhorn, CCB, we are providing a repaginated copy of the Massachusetts etranscript associated with MA DTE 99-271, Vol. 28, 9/8/00. Also attached is a copy of the recorder's statement in which she outlines the changes made to the original transcript.

Please let me know if you have any questions. The twenty-page limit does not apply as set forth in DA 00-2159.

Sincerely,

cc:

E. Einhor

S. Pie

No. of Copies rec'd OT/ List ABCDE

Attached is the etranscript.

I have discovered that the pagination of Vols. 21 through 27 (though not that of the current volume) has been incorrect. Volume 21 should have begun with Page 4215; instead, through my error, the first two digits were transposed, and it was incorrectly numbered beginning with Page 2415. The result is that every page of the transcripts from Volumes 21 through 27, as originally sent out, should be a number 1800 higher than what was sent out. The current volume, Volume 28, has the correct pagination.

In the oral arguments contained in the attached volume, Volume 28, there were two references to these incorrect transcript pages. The first was by Mr. Salinger, at Volume 28, Page 5478, where he cited Volume 26, Page 3435. The cite as corrected would be Volume 26, Page 5235. The second was by Mr. Rowe, at Volume 28, Page 5029, where he cited Volume 26, Page 3390. The cite as corrected would be Volume 26, Page 5190.

In the oral arguments there was also a cite by Mr. Fishman, Volume 28, Page 5564. This cite was to Volume 20, which was uninfected by the incorrect pagination, and that cite is therefore correct as stated.

My office will be sending out correctly paginated versions of all these volumes by Wednesday, if not before. In the meantime, if you need to make reference to any of the pages in Volumes 21 through 28 which you have now, the correct pagination will be arrived at by adding 1800 to that page number.

My sincere apologies for the confusion which may have been caused. As a result of this snafu, my office will be instituting new procedures which should eliminate this type of error in the future.

If you have any questions, please contact me or my office manager, Karen Farmer.

Alan H. Brock Farmer Arsenault Brock LLC 10 Milk Street, Suite 631 Boston, Massachusetts 02108 617-728-4404

	Page 4215
1	VOL. 21, PAGES 4215-4239
2	COMMONWEALTH OF MASSACHUSETTS
3	DEPARTMENT OF TELECOMMUNICATIONS AND ENERGY
4	DTE 99-271
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6	TECHNICAL SESSION held at the Department of
7	Telecommunications and Energy, One South Station,
8	Boston, Massachusetts, on August 15, 2000,
9	commencing at 10:06 a.m., concerning:
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11	VERIZON - MASSACHUSETTS
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21	ALAN H. BROCK, RDR/CRR
22	FARMER ARSENAULT BROCK LLC
23	10 MILK STREET - BOSTON, MASS. 02108
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1 2 3 4 5 6 7	Page 4 SITTING: James Connelly, Chairman Paul B. Vasington, Commissioner Tina Chin, Hearing Officer Paula Foley, Hearing Officer Michael Isenberg, Director, Telecommunications Division Paul Afonso, General Counsel	1 2 3 3 4 4 5 6 7 7	MediaOne Communications of Massachusetts Riverbend Business Park 6 Campanelli Drive Andover, Massachusetts 01810-1095
8 9 10 11 12 13 14	April Mulqueen. Analyst Michael DeYoung. Analyst APPEARANCES: Bruce P. Beausejour. Esq. Verizon - Massachusetts	8 9 10 11 12 13	0 0 1 2 3 4
15 16 17 18 19 20 21	185 Franklin Street, Room 1403 Boston, Massachusetts 02110-1585 Donald C. Rowe, Esq. Bell Atlantic - New York 1095 Avenue of The Americas, Room 3744 New York, New York 10036	15 16 17 18 19 20 21	5 7 3 9
22 23 24	for Verizon - Massachusetts	22 23 24	} •
	Page 4	'' .	Page 4219
1	Karlen J. Reed, Esq. Assistant Attorney General	2	August 15, 2000 10:06 a.m. PROCEEDINGS
3	Regulated Industries Division	3	
4	2(X) Portland Street, Fourth Floor	4	
5	Boston, Massachusetts 02114	5	
6	for the Office of the Attorney General	6	Energy. We're continuing with our Section 271
7		7	***************************************
8	Christopher J. McDonald, Esq.	8	
9 10	MCI WorldCom, Inc. 200 Park Avenue, Sixth Floor	9	,, g,
11	New York, New York 10166	11	
12	Kenneth W. Salinger, Esq.	12	
13	Palmer & Dodge	13	Let's turn to what we have today, which
14	One Beacon Street	14	_
15	Boston, Massachusetts 02108	15	
16 17	for AT&T Communications of New England	16	
18	Mary Jean Fell, Esq.	18	
	Blumenfeld & Cohen	19	
1	1625 Massachusetts Avenue, N.W., Suite 300	20	
19 20			
19 20 21	Washington, D.C. 20036	21	MS. FOLEY: Good morning. Checklist
19 20 21 22	Washington, D.C. 20036 for Rhythms Links	21 22	MS. FOLEY: Good morning. Checklist Item No. 9 requires a Section 271 applicant to
19 20 21			Item No. 9 requires a Section 271 applicant to provide nondiscriminatory access to telephone

Page 4222 Page 4220 telephone exchange service customers until the date 1 DONALD ALBERT. Witness 2 by which telecommunications guidelines, plans, or 2 MS. FOLEY: Do you adopt all statements 3 made last year on this checklist item before the rules are established. After that date the applicant is required to comply with such 4 Department in this proceeding as the whole truth? 4 5 5 MR. ALBERT: I do, as well as the guidelines, plans, or rules. 6 Verizon is presenting a witness on this statements by Mr. Howard as well as the written 7 checklist item this morning. 7 testimony from Mr. Howard from last spring and MR. BEAUSEJOUR: That's correct, Ms. 8 8 summer. 9 Foley. 9 MS. FOLEY: Do you have a short presentation to make on this item before we start 10 MS. FOLEY: Then we will allow questions 10 11 from the Attorney General, CLECs, and questions from 11 questioning? the Bench, if there are any questions. 12 MR. ALBERT: No. I don't. 12 13 13 MS. FOLEY: Are there any questions from Would you introduce your witness, 14 the Attorney General on this checklist item? 14 please. MS. REED: Not at this time. Madam 15 MR. BEAUSEJOUR: Thank you. The witness 15 this morning on Checklist Item No. 9 is Donald Hearing Officer. 16 16 17 Albert. 17 MS. FOLEY: Are there any questions from 18 DONALD ALBERT, Sworn 18 any CLECs that are present on this item? 19 MS. FOLEY: You have up to ten minutes 19 Are there any questions from the Bench? 20 to make a presentation if you would like to. 20 Is there anything further from Verizon? 21 MR. BEAUSEJOUR: We have no opening 21 MR. BEAUSEJOUR: We have nothing 22 22 further. statement on this checklist item. 23 23 MS. FOLEY: We will take questions from MS. FOLEY: Thank you. This concludes our consideration of Checklist Item No. 12. We will 24 the Attorney General. Page 4221 Page 4223 MS. REED: None at this time. Thank take a brief recess of five minutes and continue 1 you, Madam Hearing Officer. 2 with Checklist Item No. 7. 3 MS. FOLEY: Are there any questions from 3 (Recess taken.) 4 4 CHAIRMAN CONNELLY: Let's go back on the any CLECs? 5 Seeing none, are there any questions 5 record and turn to the next checklist item, which is 6 from the Bench? 6 No. 7, 911 and directory assistance. Ms. Chin, do 7 Seeing none, is there anything further 7 you want to take over the dice here? 8 MS. CHIN: Surely. There are two 8 from Verizon? 0 9 witnesses, Mr. Vincent Woodbury and Mr. William MR. BEAUSEJOUR: Just one matter. There 10 was a Verizon witness on the first set of technical Greene? 10 MR. BEAUSEJOUR: Actually, there are 11 sessions, Mr. John Howard. If I could ask that you 11 several others: Barbara Crawford and Donald Albert. 12 request Mr. Albert to adopt Mr. Howard's testimony 12 13 MS. CHIN: All on Item 7? that was given at the technical session. They did 13 14 this in somewhat of a team approach. 14 MR. BEAUSEJOUR: That's correct. 15 MS. FOLEY: Mr. Albert, do you adopt the 15 MS. CHIN: I believe the first two have 16 statements made by Mr. John Howard in this 16 already been sworn in? 17 proceeding last year as the whole truth? 17 MR. BEAUSEJOUR: They have. MR. ALBERT: Yes, I do. MS. CHIN: Have Mr. Wood and Mr. Greene? 18 18 19 MS. FOLEY: Thank you very much. We're 19 VINCENT WOODBURY, WILLIAM GREENE. 20 finished with our consideration of Checklist Item 20 BARBARA CRAWFORD, DONALD No. 9. I don't think we need to take a break. We 21 21 ALBERT, Witnesses 22 can go right into Checklist Item No. 12. 22 MS. CHIN: Mr. Greene and Mr. Woodbury. MR. BEAUSEJOUR: Thank you. Our witness 23 23 do you swear or affirm that the testimony you are 24 on Checklist Item No. 12 is also Mr. Don Albert. 24 about to give is the truth?

Page 4224 WITNESS GREENE: I do. 1 I A. [GREENE] I'm not quite sure I understand 2 2 WITNESS WOODBURY: I do. the question. 3 MS. CHIN: Any prior statements in the 3 Q. Is this a policy, to do repairs first versus 4 last technical sessions held last fall, do you adopt 4 new installation, or are you required to do so 5 5 pursuant to a tariff provision? those statements as your own and swear that they are 6 the whole truth? 6 A. [GREENE] I am not sure. 7 WITNESS GREENE: I do. 7 Q. Does anybody on the panel know the answer to 8 WITNESS WOODBURY: I do. 8 this question? No. 9 9 MS. CHIN: Ms. Crawford and Mr. Albert. When the strike finishes, what will be 10 do you swear or affirm that the testimony you are 10 Verizon's policy regarding the repairs backlog? 11 about to give is the truth? 11 CHAIRMAN CONNELLY: Ms. Reed, under the 12 WITNESS ALBERT: I do. 12 ground rules we had yesterday, the 14-point 13 WITNESS CRAWFORD: I do. 13 checklist is what we're studying here, not the 14 MS. CHIN: And that you adopt any 14 labor-management dispute of the company. So I would 15 statements made from last fall's technical sessions 15 just point out to you that, as we go through this, 16 as the truth? 16 to bear that in mind. 17 WITNESS ALBERT: I do. 17 MS. REED: I appreciate that, Mr. 18 WITNESS CRAWFORD: I do. 18 Chairman. I just see an opportunity for Verizon to discriminate in favor of repairing -- looking at the 19 MS. CHIN: I understand that there are 19 20 no brief opening statements from the witnesses? 20 backlog of repairs for Verizon's customers in --21 MR. BEAUSEJOUR: That's correct, Ms. 21 CHAIRMAN CONNELLY: We're studying the 22 Chin. 22 objective market conditions here in Massachusetts. 23 MS. CHIN: Then we will start with 23 as the statement yesterday said, and not 24 questioning. Ms. Reed. 24 adventitious effects of what will be a temporary Page 4225 1 CROSS-EXAMINATION strike. So bear that in mind, please. 2 BY MS. REED: 2 MS. REED: Thank you, Mr. Chairman. Q. This is Karlen Reed, from the Attorney 3 3 O. The next question I have concerns directory 4 General's office. I would like to direct your 4 assistance. I'd like to direct your attention to 5 5 attention to the comments filed on May 26 on Page 94 the affidavit filed May 26 on Page 141. 6 regarding this issue. This is a section under the 6 7 Subparagraph A. BA-MA access to E911 databases. In 7 A. [WOODBURY] I'm ready. 8

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     this comment you stated that CLEC customers in
 9
     Massachusetts are able to dial 911 to reach an
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     emergency service provider in the same manner as
     BA-MA's end-user customers. Is that true, is that
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     statement still true, despite the current labor
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     dispute?
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       A. [GREENE] Yes, it is.
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       Q. What is Verizon's policy regarding filling
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     repair orders versus new installations in the light
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     of this labor dispute?
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       A. [GREENE] Well, we are repairing -- repairs
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     take precedence. We are not filling orders, for the
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     most part. However, we have filled several CLEC
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     E911 trunk requests since the strike has begun.
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       A. [GREENE] The repair policy, is that
     pursuant to a part of Verizon's tariff, to the best
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    of your knowledge?
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the comments filed on May 26th, Page 99, as well as Q. The portion of the concern I'm questioning on is on Page 99, the statement that as of February, 10 2000, 16 CLECs were purchasing operator callcompletion services from BA-MA. On the affidavit, 11 12 the part that I am focusing on is essentially the same section, Paragraph 293, which states, "Through 13 14 February 2000, 18 CLECs were purchasing directory 15 assistance from BA-MA." My question is this: Who 16 pays for directory assistance? A. [WOODBURY] The wholesale company pays Bell 18 Atlantic for the directory assistance -- Verizon; 19 excuse me. 20 Q. Do the consumers also pay to the directory-21 assistance fund? A. [WOODBURY] I'm uncertain what the arrangements between the State and the CLECs are for paying for directory assistance.

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Page 4228 Page 4230 Q. Does anybody else on the panel have anything MR. ROWE: We need to adopt with this 1 1 2 further to add to that response? 2 panel group the testimony of Mr. John Howard earlier 3 A. [CRAWFORD] No. 3 on this subject and the testimony of Mr. Garbarino 4 MS. REED: That's all, Madam Hearing 4 on this subject. 5 Officer. Thank you, Mr. Chairman. 5 MR. ISENBERG: Which witness will be MS. CHIN: Thank you. Are there any adopting that testimony? 6 6 7 other CLECs that have questions for this panel? 7 MR. ROWE: I suppose Amy will adopt John 8 Is there any followup? Howard, and Beth will adopt Mr. Garbarino. 8 MR. ISENBERG: Ms. Stern, do you adopt 9 MR. BEAUSEJOUR: Just one moment. 9 10 10 the testimony of John Howard? (Pause.) 11 WITNESS WOODBURY: Can I just make one WITNESS STERN: Yes, I do. 11 clarifying statement? The question Ms. Reed asked 12 MR. ISENBERG: And do you adopt any 12 13 on Page 99 of the supplemental comments, the 13 previous testimony of your own on this checklist 14 paragraph Ms. Reed referenced refers to 16 CLECs 14 item? 15 that were purchasing operator call completion. That 15 WITNESS STERN: Yes, I do. is not directory assistance; that's operator call 16 MR. ISENBERG: And Ms. Abesamis, do you 17 completion, the dial-zero function, as opposed to 17 adopt the testimony of Mr. Garbarino? WITNESS 18 ABESAMIS: Yes, I do. 18 directory assistance. 19 MS. CHIN: Thank you. 19 MR. ISENBERG: And any prior testimony 20 The Bench has no questions. Thank you. 20 of your own on this checklist item? 21 Off the record. 21 WITNESS ABESAMIS: Yes, I do. 22 (Discussion off the record.) 22 MR. ISENBERG: Thank you. Mr. 23 CHAIRMAN CONNELLY: Let's go back on the 23 Beausejour, do your witnesses have any prefiled 24 record. This is No. 5 and No. 6, which are 24 statements to make? Page 4229 Page 4231 transport and switching. So we had overlashing MR. BEAUSEJOUR: Yes, Mr. Albert has a yesterday, and we have switching today. There's a 2 brief statement to make. 3 theme emerging. 3 MR. ISENBERG: Please proceed. 4 WITNESS ALBERT: There are two new items 4 Mike Isenberg is going to run the 5 session here. 5 I'd like to address. One is in response to a data-MR. ISENBERG: Back on the record. 6 request answer that Nextlink provided. The thing 6 7 7 We'll now proceed with Checklist Item No. 5, which I'd like to say is --8 is unbundled local transport. Mr. Beausejour, your 8 CHAIRMAN CONNELLY: Can you identify it 9 9 witnesses for this item are? for the record, which one you're referring to? 10 MR. BEAUSEJOUR: Thank you, Mr. 10 WITNESS ALBERT: This is a series of 11 Isenberg. Our witnesses for this panel are Beth 11 questions to Nextlink from the Department. What I'm 12 Abesamis, Amy Stern, and Donald Albert. referring to, it's got a date of July 27, 2000. The 12 13 BETH ABESAMIS, AMY STERN, and 13 first in the series was 1A and it went 1B, 1C, 1D. 14 DONALD ALBERT, Witnesses 14 These particular orders that Nextlink 15 MR. ISENBERG: Ms. Stern and Ms. 15 provided in the data request, none of those are Abesamis, would you both please stand and raise your unbundled interoffice facilities transport. They 16 16 right hand. Do you swear or affirm that the are special-access orders. Nevertheless, what I did 17 17 testimony you are about to give is the truth? investigate was the six particular orders, special-18 18 19 WITNESS ABESAMIS: Yes. 19 access orders, that Nextlink had identified as being 20 WITNESS STERN: Yes. 20 Bell Atlantic misses. What I found in my 21 MR. ISENBERG: Do both of you have prior 21 investigation for those six orders, four of the six 22 testimony? 22 were customer-not-ready situations, one of the six 23 WITNESS STERN: I did. 23 was a legitimate Bell Atlantic miss for no 24 WITNESS ABESAMIS: Yes. facilities available, and the last order was a case

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1 of Nextlink ordering the wrong type of signaling for 2 the special-access circuit. The circuit was ordered and it was installed as an AMI signaling, which is 3 4 alternate mark inversion, where what the customer

5 really wanted was B8ZS signaling. That was the 6 sixth order. 7

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The second item I'd like to address --COMMISSIONER VASINGTON: Can I follow up on that for one second? The significance of it being a difference between special-access orders and transport is, as I understand it, that transport is a UNE and special access is pursuant to the access tariff.

WITNESS ALBERT: That's correct.

The second item I'd like to address, I think in MCI's comments they talked about the testing of DS3s. They were contrasting the work that Bell Atlantic performs for testing an unbundled DS3 compared to a special-access DS3.

CHAIRMAN CONNELLY: Can you point to the place in the record where we can find the comments to which you are now responding?

WITNESS ALBERT: This is the affidavit from Sherry Lichtenberg, Karen Kennard, and William Page 4234

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1 facilities is pretty much an overgeneralization and 2 an oversimplification of the process that exists --3 really, the two different processes that exist for 4 those two different services.

5 The big difference is that they are in 6 fact two different services, two different 7 offerings, with a number of differences. But the 8 major difference as it relates to testing is that a 9 special-access service, a majority of those that are 10 ordered are terminated at a customer, an end-user 11 premise. With an unbundled interoffice facility, 12 the vast majority of those that we provide go 13 between two Bell Atlantic central offices. The 14 jargon that we use is the service is provided from a 15 DSX to a DSX, which is jargon to describe the 16 digital cross-connect termination equipment within the two different Bell Atlantic central offices that 17 18 the unbundled DS3 goes between.

Now, that difference between the special-access service which terminates in the customer prem versus the unbundled IOF that goes between the two Bell Atlantic COs is what has a big impact on the different processes that are needed for the testing of those types of circuits. What

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Drake. The portion of that I'll be speaking to begins at Paragraph 38.

CHAIRMAN CONNELLY: Is that the only affidavit they put in, or is there some date, in case there's more than one?

MR. BEAUSEJOUR: It is the only affidavit that the three appear on.

CHAIRMAN CONNELLY: Do you have a date, just for ease of finding it?

MR. BEAUSEJOUR: I believe, Chairman. that would have been July 18th.

CHAIRMAN CONNELLY: I'd like to remind people of what we said yesterday, which is that the voluminous nature of this record and the many, many documents, some of them multiple documents filed by persons of the same name over time -- when you make a reference to the document, try to do it with specificity, or else it's like trying to untie a bowl of spaghetti. That would be very helpful to us. Thank you.

WITNESS ALBERT: Relative to that reference, the description by MCI of testing and the overall process, contrasting unbundled DS3 interoffice facilities to special-access DS3

you run into is, on the date due for a special-

2 access circuit, typically -- not always, because

there are always exceptions -- but typically on the 3

date due there will be a Bell Atlantic technician

5 dispatched to the customer premise that will on the

6 date due do work associated with turning up and with

7 testing and with providing that circuit to the CLEC.

8 That is very different than the work that's done for

9 an unbundled interoffice DS3 facility, where, since

10 the two end points are both in Bell Atlantic's

11 central offices, that work is usually, it's of a

12 different nature, and it's done more typically in

advance of the date due. So frequently on the date 13

14 due there will not be a Bell Atlantic technician

15 dispatched to the end of the unbundled interoffice 16

circuit. So that's the difference physically in 17

what they are and the dispatches, and they also

relate back to the ability to do testing on the day

that the circuits are turned over.

20 Nevertheless, we are working with MCI. 21 We do have a process-improvement work effort in 22 place. There have been, I think, about seven orders 23 that we've gone through and investigated. There's going to be an additional batch. This is all 24

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Page 4238 Page 4236 relatively recent work. The additional batch that 1 MR. ISENBERG: Thank you. Mr. 1 2 I'm talking about are ones going forward. What 2 Beausejour, any opening statements? 3 3 we're going to try and do is basically use those MR. BEAUSEJOUR: There is no opening 4 orders and use them for those defined orders, use 4 statement for this checklist item. 5 5 some different testing processes that we've agreed MR. ISENBERG: Thank you. Ms. Reed, any to, to try and work through and figure out if there questions from the Attorney General's office? 6 6 7 7 is a need to change the process and to improve MS. REED: No questions at this time. 8 things for the testing of unbundled IOF. So that's 8 Thank you. 9 a work in progress. That's it. 9 MR. ISENBERG: Thank you. Any questions 10 MR. ISENBERG: Thank you. from CLECs on this checklist item? 10 Are there any questions from the 11 And the Bench has no questions. So that 11 Attorney General? 12 concludes our examination of Checklist Item 6. 12 unbundled switching. Thank you. 13 MS. REED: No, thank you. 13 MR. ISENBERG: Any questions from CLECs? 14 CHAIRMAN CONNELLY: Is there any matter 14 15 that we need to talk about before we wrap up the 15 MS. PARKER: Stacey Parker from proceedings for today? All right, then. Thank you 16 MediaOne. Keeping in mind the chair's guidelines 16 17 that this isn't a forum to hear issues that are open 17 all. That closes the hearings for today. in other proceedings. I would like to state for the 18 (10:53 a.m.) 18 19 19 record that access to UNE IOF is an issue in the 20 ongoing proceeding, which is 99/42-43. I have no 20 21 21 other questions at this time. 22 MR. ISENBERG: Thank you. Any questions 22 23 from other CLECs? 23 24 24 Seeing none, any questions from the Page 4237 Page 4239 CERTIFICATE 1 Department? We have none. 2 I, Alan H. Brock, Registered Professional 2 Does Bell Atlantic have any redirect? Reporter, do hereby certify that the foregoing 3 MR. BEAUSEJOUR: We have none. 3 MR. ISENBERG: That concludes checklist 4 transcript is a true and accurate transcription of 1 Item No. 5. We'll move on to Checklist Item 6. 5 my stenographic notes taken on August 15, 2000. 5 6 MR. ROWE: The same three panelists. 6 7 MR. ISENBERG: Mr. Beausejour, do the 7 8 Alan H. Brock, RDR/CRR 8 panelists need to adopt any prior testimony? MR. BEAUSEJOUR: Yes, they do. I 9 Q 10 INDEX 10 believe it's going to be somewhat similar. Mr. Checklist Item 9, Page 4220 Albert and Ms. Stern will adopt testimony they gave 11 12 DONALD ALBERT 12 earlier in the proceeding, and Ms. Abesamis will adopt testimony that Mr. Garbarino gave. 13 13 14 MR. ISENBERG: Would the witnesses 14 Checklist Item 12 DONALD ALBERT, Page 4222 15 please rise. Mr. Albert, do you adopt your prior 15 16 testimony on this checklist item? 16 17 WITNESS ALBERT: Yes, I do. 17 Checklist Item 7, Page 4223 VINCENT WOODBURY, WILLIAM GREENE, BARBARA 18 MR. ISENBERG: Ms. Stern, do you adopt 18 19 your prior testimony on this checklist item? 19 CRAWFORD, and DONALD ALBERT 20 WITNESS STERN: Yes, I do. 20 21 MR. ISENBERG: And Ms. Abesamis, do you 21 Checklist Item 5, Page 4229 22 adopt the prior testimony of Bell Atlantic's witness 22 BETH ABESAMIS, AMY STERN, DONALD ALBERT 23 on this checklist item? 23 24 WITNESS ABESAMIS: I do. 24 Checklist Item 6, Page 4237

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1	VOL. 22, PAGES 4240-4400
2	COMMONWEALTH OF MASSACHUSETTS
3	DEPARTMENT OF TELECOMMUNICATIONS AND ENERGY
4	DTE 99-271
5	
6	TECHNICAL SESSION held at the Department of
7	Telecommunications and Energy, One South Station,
8	Boston, Massachusetts, on August 17, 2000,
9	commencing at 9:07, concerning:
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11	VERIZON - MASSACHUSETTS
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21	ALAN H. BROCK, RDR/CRR
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		Page 4241		Page 424:
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Page 4245 Page 4247 9:07 a.m. December proposals by Verizon to the versions that 1 August 17, 2000 1 2 2 PROCEEDINGS the Bench just identified. But my memory may be 3 MS. CHIN: On the record. Good morning. 3 faulty. 4 MS. CHIN: Mr. Munnelly? 4 My name is Tina Chin. I am one of the hearing 5 officers in this proceeding, 99-271. Today we will 5 MR. MUNNELLY: Rob Munnelly, New England 6 be addressing LNP, Checklist Item No. 11, to start 6 Cable Television Association. I think it was my 7 with. 7 line of questioning that led to the record request 8 Before we begin, there's one issue, the 8 anyway. The question that I think that I was asking 9 9 was that Bell Atlantic had a draft in March -- they record requests that were issued or proposed on 10 Monday. The Department has reviewed those requests 10 had a version that was in March. The licensees had and finds that they are appropriate. I will read a version, which is the NECTA-4-8 version, dated May 11 11 12 those into the record. 12 30th. And I said how much of the May 30th version 13 The first is No. 318. It's directed to 13 was adopted in the final version that Verizon put 14 forth in their 4-18, Appendix VI. That was the 14 Verizon. It's to provide a redlined version of the question that I was asking, and I thought that the 15 following two documents: The first is 15 Bench was following up on that. So it was how much 16 DTE-NECTA-4-8, Attachment No. 2, identified as a May 16 of the May version is incorporated in the final 17 30, 2000 version of Procedure for Placing an 17 18 Additional Licensee's Cable on Same Licensee's 18 version that Verizon adopted in 4-18, Appendix VI. 19 Previously Licensed Aerial Pole Attachments 19 That was what I was intending to ask. The Department, of course, can decide what it wants on 20 (Commonly Known as Overlash). The second document 20 21 is DTE-AT&T-4-18. Appendix VI, identified as a March 21 that 22 22 14, 2000 final draft version of Procedure for MR. WERLIN: The only, I guess, Placing an Additional Licensee's Cable on Same 23 clarification I'm asking for is: Is the record 23 24 Licensee's Previously Licensed Aerial Pole 24 request limited to the overlash provisions? Page 4246 Page 4248 Attachments (Commonly Known as Overlash). In 1 MS. CHIN: I believe so. 1 2 addition, please provide an explanation for the 2 MR. WERLIN: Thank you. MS. CHIN: Record Request No. 319, which 3 differences made to the May 30, 2000 version of this 3 4 document. 4 I will also read into the record, is also to 5 The second record request --5 Verizon. It's to provide any documentation 6 supporting Verizon's position that the mayor of 6 MR. WERLIN: Could I please ask a 7 7 Ouincy requested that no utility poles located in question about that? 8 the City of Quincy be further "boxed" (generally 8 MS. CHIN: Yes. 9 defined as poles being surrounded on each side by 9 MR. WERLIN: Are you asking for a 10 10 redlined version comparing the two? I'm not sure I cable). 11 understand. 11 (RECORD REQUESTS.) 12 MS. CHIN: Of the two, DTE-NECTA-4-18 12 MS. CHIN: Mr. Rowe, would you like to 13 and DTE-AT&T-4-18. 13 introduce your witness? 14 14 MR. WERLIN: And it's the overlash MR. ROWE: Yes, for Checklist Item 15 No. 11 we are presenting Ms. Alice Shocket -- Ms. 15 provision. MS. CHIN: Yes. Shocket offered testimony herself earlier and will 16 16 MR. SALINGER: My memory of the adopt the testimony of Mr. John Howard offered 17 17 18 discussion -- and Ms. Gill was taking the lead on 18 earlier -- Mr. Donald Albert, and Ms. Beth Abesamis. 19 our part on that. But my memory of the discussion 19 Ms. Abesamis will adopt her own testimony as filed. 20 is that we were focusing on how those two documents 20 as well as the testimony offered earlier on this 21 each differed from prior versions proposed by 21 checklist item for Mr. Garbarino. 22 Verizon in December. And if my memory is at all 22 DONALD ALBERT, BETH ABESAMIS. 23 accurate, I think the redlining that the Department 23 AMY STERN, and ALICE SHOCKET, Witnesses

MS. CHIN: Will the witness please stand

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is requesting is to show the changes from the

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1 don't know whether or not the wireless is on track to meet their local number portability standards? 2

A. [SHOCKET] Yes, that's correct.

4 Q. Will Verizon's separate data affiliate be bound by the local number portability rules that 5 6 Verizon - Massachusetts is required to follow?

A. [SHOCKET] I'm not familiar with the data-affiliate guidelines.

Q. So you don't know?

A. [SHOCKET] I don't know.

MS. REED: No further questions. Thank 11 12 you.

MS. CHIN: Are there any CLECs who wish to question these witnesses? Ms. Parker.

MS. PARKER: Good morning. Stacey 15 Parker for MediaOne. With me is David Kowolenko. 16 17

CROSS-EXAMINATION BY MS. PARKER:

Q. I do have just a couple of questions for the panel. As you know, MediaOne's main concern in this area that we've focused on recently is the process

22 involved, the manual process involved, for the 23

cancellation, same-day cancellations, of ports or 24 reschedules of ports. What I'd like to do is direct

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1 Q. Just for clarification's sake on my part: I'd like you to tell me what the initials FOC stand 3 for? This relates to Page 112 of the supplemental comments filed May 26, providing FOCs. 4 5

and raise your right hand. Do you swear or affirm

MS. CHIN: Do you adopt your prior testimony provided in this proceeding as the truth?

MS. CHIN: Ms. Shocket, do you adopt

MS. CHIN: And Ms. Abesamis, do you

adopt the testimony of Ken Garbarino as your own in

MS. CHIN: Thank you. I assume there

MS. CHIN: Then we will start with

MS. REED: Thank you, Madam Hearing

MR. ROWE: We have no opening statements

Mr. Howard's prior testimony in this proceeding?

WITNESS SHOCKET: Yes.

WITNESS ABESAMIS: Yes.

that the testimony you are about to give is the

THE WITNESSES: Yes.

THE WITNESSES: Yes.

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truth?

this proceeding?

are no opening statements?

questioning by the Attorney General.

Officer. I have just a couple of questions.

CROSS-EXAMINATION

on this checklist item.

BY MS. REED:

- A. [SHOCKET] FOC stands for firm order confirmation.
- Q. Regarding the assertions that Verizon has met the local number portability standards set forth by the Telecommunications Act, am I correct in understanding that this assertion does not include the Verizon Wireless portion of your company?
 - A. [SHOCKET] Yes.
- O. Is the wireless portion still on track to meet its local number portability requirements of November 24th, 2002?
- A. [SHOCKET] I am not that familiar with it, but that would be Verizon Wireless activity.
- 18 Q. So it's your position that Verizon 19 Wireless's requirement to meet local number
- 20 portability standards is separate and apart from the 21
- Verizon Massachusetts requirements? Is that 22 correct?
- 23 A. [SHOCKET] That's my understanding, yes. 24
 - Q. Am I also correct in understanding that you

your attention to the recent filing by Verizon, I 2 believe August 4th, Page 76, Paragraph 154 and 155. 3 Actually, that's Page 77.

4 In the filing Verizon states that they 5 agree a mechanized process for this, instead of the 6 manual process, would be more efficient for both 7 parties, and also states that you're currently 8 exploring efforts required to mechanize this 9 process. I was wondering if you could provide us 10 with some more detailed explanation about what type 11 of automated process Verizon is looking into to 12 mechanize this process?

13 A. [SHOCKET] Right now the supps., 14 supplemental LSRs, that are sent in to Verizon are 15 handled on a manual basis, which means that a 16 representative in our TSOC would need to manually 17 enter the request on the service order -- whatever 18 change it is, if it's cancellation, or if it's a 19 change of due date.

20 The mechanization process that we're 21 exploring is when a CLEC enters the supplemental LSR 22 into the request-manager interface that it would 23 flow through automatically to the downstream Verizon 24 systems without the intervention of a person to make

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intervention. Q. So this would essentially be duplicating

2 3 that process for supplements. 4

A. [SHOCKET] Exactly.

5 O. What would the time line be for implementing 6 this?

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A. [SHOCKET] Well, we have one piece of it that is actually going to go in August. It's a small piece. It's a cancellation of an order that was submitted by a CLEC when the orders haven't

actually been issued in the Bell Atlantic system. 11 12 So the CLEC would submit the order through request

13 manager and very shortly after that would send in a

14 supp. to cancel. The system would look for the

15 order. If it couldn't find the order, it would 16 cancel out the request for the initial order, and

17 the confirmation would go back to the CLEC that

18 that's been done. 19 Q. So if no work has been done by Bell

20 Atlantic, Verizon --21 A. [SHOCKET] If no order had been issued by

22 Verizon, internal order.

23 Q. Not the FOC, but an order to do the work.

24 A. [SHOCKET] Right.

the changes on the service order. We are exploring

Q. For clarification, is the request manager the same as the DCAS?

A. [SHOCKET] It is.

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MS. PARKER: And if I may, Madam Hearing Officer, if David Kowolenko has any followup questions from a technical standpoint, could be also question the witness?

MS. CHIN: Yes, you may.

Q. Could you explain how that would be different from the process in place today. I guess for the ports that aren't being canceled? For example, currently in place for almost all other simple ports is an automated procedure, which is not manual. How is this process different from the everyday porting process?

A. [SHOCKET] Well, there are two activities here. There's the initial request asking for the port to take place, and right now we have that mechanized; it flows through our system. The activity we're talking about is a change on the existing order. So today's environment, when a

23 24 change comes in from a CLEC, it's manually processed

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in our TSOC organization. A human being has to actually make the change.

The mechanization process that we're exploring would be the exact same as the initial order. It would be nonhuman intervention flowing through to the downstream provisioning systems, making the change on a near-real-time basis.

I just wanted to comment, also: As we move forward, looking at this mechanization process, we would only implement it if we were sure it would improve our current on-time performance, which, as you know, is very good.

Q. So this would be for all supps., not just same-day cancels or reschedules.

A. [SHOCKET] That's correct.

to effect the port. So there's no human

Q. And currently the typical porting without a supp., is that all currently in a real-time automated process?

A. [SHOCKET] Well, yes. The order comes in. and when it comes in, it's validated in the system to make sure that all the entries in the fields that are required are there. And the system would generate the internal Bell Atlantic work activities

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ì Q. If that process had not yet begun and you 2 got a supp. --3

A. [SHOCKET] To cancel.

O. -- to cancel, then it would automatically cancel and confirm back to the CLEC.

A. [SHOCKET] Yes. And that is scheduled for the month of August.

The other work -- it's a two- to three-step process. On the cancellation of an existing order, an order that's already in the system, we're still defining all of the requirements, and we don't have an exact time line for that yet.

Then the second piece of it is a reschedule of an existing order, and we're still defining the requirements on that, and I don't have a time line vet.

Q. Any ballpark time line? This year? Next vear?

20 A. [SHOCKET] I really can't say. Well, you 21 know, certainly we'd like it as soon as possible, 22 but I don't have a definite commitment from our 23 group that does this work vet. 24

Q. Any sense of when you will have some

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commitment from that group?

2 A. [SHOCKET] I would imagine within the next 3 month or so. Right now it's a pretty difficult time 4 period. 5

Q. That I do understand. It's simply, as I think you've worked together before, this is a high priority for the CLECs and MediaOne specifically. and we have a very -- a high degree of interest in the automization of this process. So the sooner the

10 11 A. [SHOCKET] It works both ways. It's a 12 benefit to Verizon as well as to the CLEC. In the 13 meantime, as soon as we're able to resume some 14 normal work activity, I'm very anxious to work with 15 MediaOne or any other CLEC, on a one-on-one or a 16 group basis, to see if we can institute some 17 activity that might improve this performance.

18 Overall, though, our performance is still very high;

19 it's just this very small area where we would like

20 to see some enhancements to the way we are

21 processing right now, so that we can avoid and

22 certainly minimize any end-user out-of-service

23 problems.

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Q. And that's because it's manually intensive

1 customer at that point in time, and we do capture 2 that, because the customer will need to re-establish

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3 service with Verizon if indeed it was disconnected 4 on Verizon's side.

5 O. So Verizon would have the ability to measure

6 that from the retail side, but then it would take 7 more investigation into the retail side as to why 8

there was no service.

A. [SHOCKET] Right. MS. PARKER: I don't have anything further.

11 12 MS. CHIN: Thank you. Are there any 13 other questions from CLECs? Mr. Munnelly?

14 **CROSS-EXAMINATION**

15 BY MR. MUNNELLY:

16 Q. A very short followup on this. We were 17 talking about the tracking of these types of

18 canceled ports. For my own purposes: What happens

19 if, for example, a MediaOne customer needs to

20 postpone his port because of bad weather or

21 something like that? Does the same issue come up,

22 that if you don't get that order properly supped

23 that the customer can be put out of service? Or is

24 that an entirely separate issue?

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on both ends at this point.

A. [SHOCKET] Right, both sides.

3 O. Just one other question: In previous testimony -- actually, in testimony, and I think in 4

5 response to MediaOne's Discovery Request 4-1, I

6 think Mr. Garbarino had stated that Verizon does not 7 keep track of canceled ports at all. Would this

8 process permit the tracking of cancels or

y reschedules in any way?

A. [SHOCKET] I don't know that.

Q. Is that something that Bell Atlantic is looking into separately, the tracking of cancels or reschedules?

A. [SHOCKET] See, canceled ports end up not 15 being a port that we missed; so, in essence, it's not an error on provisioning to a CLEC. If we miss a port, a canceled port, then we end up getting a trouble report on our retail side of the business. So we do have a mechanism in place to capture trouble reports.

21 Q. And that would be because if the canceled 22 port goes forward the Verizon customer is without 23 service.

A. [SHOCKET] Right, and it is Verizon's

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A. [SHOCKET] Well, if any CLEC needs to 1 2 postpone an order that's due for a specific day,

3 Verizon would take the request from the CLEC and we

4 would take steps to postpone that port, and we do.

5 I don't really understand what you're looking for 6

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7 Q. I was just saying that if you have a 8

situation of a postponed port where for some reason

9 the supp. does get processed in a timely fashion,

10 the customer can be put out of service?

A. [SHOCKET] Well, we do take steps so that

12 the customer isn't put out of service. But 13 certainly anything could happen.

14 Q. And I guess in terms of tracking it, you 15 face the same situation, that as of that date the 16 customer would still be a Verizon customer.

A. [SHOCKET] No, we still have a pending order and request for the port to take place at a later date, so we would be able to track that.

Q. Thank you.

MS. CHIN: Any further questions?

22 MR. GRUBER: I have a few questions.

23 MS. CHIN: Mr. Gruber? 24

CROSS-EXAMINATION

Page 4261 Page 4263 BY MR. GRUBER: 1 questions for Mr. Kowolenko? 2 Q. You said earlier that you didn't have a 2 MR. ROWE: We have no questions for 3 3 commitment from the group that does the work to Mr. Kowolenko. 4 implement the mechanized process for date of 4 MS. CHIN: Are there any other CLEC questions or Department questions? 5 completion; is that correct? 5 A. [SHOCKET] Yes. 6 6 Thank you. Let's go off the record. 7 Q. And I take it that you don't have a 7 (Recess taken.) commitment from that group because that group is 8 8 CHAIRMAN CONNELLY: Good morning. Let's 9 busy with other groups; is that true? 9 go back on the record for collocation, which is 10 A. [SHOCKET] Yes, right now. 10 Checklist Item No. 1. Ms. Chin? Q. Do you know the criteria that that group 11 11 MS. CHIN: Mr. Rowe, would you like to 12 uses to determine or to prioritize its commitments? 12 introduce the witness? 13 MR. ROWE: Your Honor, we have a witness 13 MR. ROWE: Thank you, Your Honor. With 14 specifically on flow-through in the OSS panel, Ms. 14 respect to collocation, Verizon - Massachusetts has 15 DeVito, who could answer those questions better than 15 four witnesses: Ms. Amy Stern, who testified Ms. Shocket could. previously in this area; Ms. Karen McGuire, who 16 16 17 MR. GRUBER: When is that witness 17 testified previously in this area; Mr. John White; 18 available? 18 and Ms. Abesamis. Ms. Abesamis will adopt the 19 MR. ROWE: In the OSS panel, next week. 19 testimony she has filed in this area with respect to 20 measurements as well as the testimony filed earlier 20 That's what she does for a living. 21 MR. GRUBER: If the witness knows the 21 by Mr. Garbarino. AMY STERN, KAREN MAGUIRE, JOHN WHITE. 22 answer, I would appreciate the answer. We can 22 23 follow up with the other witness. 23 and BETH ABESAMIS. Witnesses 24 MS. CHIN: Why don't we save your 24 MS. CHIN: Will the witnesses please Page 4262 Page 4264 questions for Thursday, for the appropriate witness. stand and raise your right hands. Do you swear or 2 MR. GRUBER: Thank you. 2 affirm that the testimony you are about to give 3 MS. CHIN: Are there any other 3 today is the truth? 4 4 questions? THE WITNESSES: Yes. 5 Thank you. Off the record. 5 MS. CHIN: And do you adopt your prior 6 (Discussion off the record.) 6 testimony in this proceeding? 7 MS. CHIN: Let's go back on the record. 7 THE WITNESSES: Yes. 8 We have one additional witness for LNP. It's 8 MS. CHIN: Ms. Abesamis, do you also 9 9 MediaOne's witness. Ms. Parker, would you like to adopt the testimony of Ken Garbarino? 10 introduce him? 10 WITNESS ABESAMIS: Yes. 11 MS. PARKER: Our witness is David 11 MS. CHIN: Thank you. 12 Kowolenko. He's the director of telecommunications 12 CHAIRMAN CONNELLY: Has each one of your 13 at MediaOne. 13 witnesses been sworn previously? 14 DAVID KOWOLENKO, Witness 14 MR. ROWE: This is the first time, I 15 MS. CHIN: Mr. Kowolenko, would you 15 believe, for several of them. 16 please stand and raise your right hand. Do you 16 CHAIRMAN CONNELLY: For who? Why don't 17 swear or affirm that the testimony you are about to 17 you rise and raise your right hand. 18 give is the truth? 18 Do you solemnly swear that you will make 19 MR. KOWOLENKO: Yes. 19 true answers to the questions on the matters put 20 MS. CHIN: Do you adopt any prior 20 forth in these hearings? 21 statements and testimony that you've given in this 21 WITNESS ABESAMIS: Yes. 22 proceeding? 22 WITNESS WHITE: Yes, I do. 23 MR. KOWOLENKO: Yes. 23 MS. CHIN: Are there any opening 24 MS. CHIN: Thank you. Are there any 24 statements?

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MR. ROWE: We have no opening statements with respect to this checklist item.

MS. CHIN: We'll start with the Attorney General.

5 MS. REED: Thank you, Madam Hearing 6 Officer.

CROSS-EXAMINATION BY MS. REED:

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O. I'd like to direct your attention first to your supplemental comments filed May 26th, Page 22. regarding the number of central offices in which space has been exhausted. Let me know when you're ready, please.

MS. CARPINO: Do you have a paragraph number?

MS. REED: Not on the supplemental comments. There's no corresponding paragraph for the affidavit; otherwise I would have referenced that as well. Just Page 22 of the supplemental comments, under Checklist Item No. 1, Sub 3, collocation.

I see that Verizon is ready. Is the Bench ready?

MS. CARPINO: Yes.

1 a record request for this.

> 2 MS. REED: I wouldn't think so, either.

3 WITNESS KAREN MAGUIRE: I can get it to 4 you by this afternoon. In fact, it's published on 5 our Web site right now. I just don't have it in

Page 4267

Page 4268

front of me.

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MS. REED: I would appreciate it if we could get a report back from Verizon at some point

MS. CARPINO: We'll make a point of after a break either allowing counsel or the witness to update, if necessary, that information.

MS. REED: Thank you very much.

14 Q. The next question I have refers to the same 15 comments, Page 26, regarding virtual collocation 16 intervals. Ms. Maguire, are you ready?

A. [KAREN MAGUIRE] Yes, I am.

18 O. Am I correct in understanding that there's a 19 105-business-day interval for virtual collocation 20 arrangements?

A. [KAREN MAGUIRE] That is correct.

Q. Am I also correct in understanding that

23 Verizon is in the process of changing that interval

to 76 business days?

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١ CHAIRMAN CONNELLY: We'll let you know if we're not

3 Q. Verizon has stated that space has been 4 exhausted in only four central offices in

5 Massachusetts, according to this comment. Is that

6 correct information today?

7 A. [KAREN MAGUIRE] I'm not sure. I believe it 8 18.

Q. You're not positive about that, Ms. Maguire. Is there any way that you can check to see whether or not any additional central office space has been exhausted besides the four listed in the comments?

A. [KAREN MAGUIRE] Yes.

Q. How quickly will it take to you find out if there are more than just four and which central offices have exhausted space? Would it take you more than until this afternoon?

18 A. [KAREN MAGUIRE] It would take me more than 19 until this afternoon.

20 Q. I would appreciate that. If you can at some 21 point --

22 MS. REED: Madam Hearing Officer, how do 23 you want to handle this? Verizon is not sure.

MS. CARPINO: It's not necessary to make

A. [KAREN MAGUIRE] That is correct.

2 O. Can you give me a time frame as to when that 3 interval will be revised? Your comment indicates 4 that Verizon is in the process of changing it to a 5 76-day interval, but the comment does not indicate 6 when that will be achieved. Can you help me out 7

with that? A. [KAREN MAGUIRE] Actually, that interval is

already in place. 10 Q. So the statement in the comment could be modified to say that there is currently a 12 76-business-day interval for virtual collocation; is

13 that correct? 14

A. [KAREN MAGUIRE] Well, this statement was made in May, so it couldn't be modified for May, but it could be modified now.

Q. So if your supplemental comments -- Let me rephrase that. Is the current virtual collocation interval 76 business days?

A. [KAREN MAGUIRE] Yes.

21 Q. Thank you. 22

MS. REED: That's all. Thank you.

23 MS. CHIN: Is there any CLEC 24

questioning?

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MS. FELL: We have no questions.
      MS. CHIN: Does the Department have any
questions?
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MS. CARPINO: Before we go to Rhythms' witness. I notice there are a few attorneys that weren't here on Monday, when we did appearances. If you weren't here on Monday, would you mind indicating your name and who you represent. Mr. Oxman?

10 MR. OXMAN: Jason Oxman, from Covad Communications. 11

12 MS. SCARDINO: Kim Scardino, for 13 Rhythms.

14 MS. FELDMAN: Elena N. Broder-Feldman, 15

for WorldCom. MR. LOWE: Michael Lowe, for Verizon.

MS. WITTENBERG: Susan Wittenberg, from the Department of Justice.

19 MS. FELL: And Mary Jean Fell, from 20 Blumenfeld & Cohen for Rhythms.

21 MS. CHIN: Ms. Fell, would you like to 22 introduce your witness? 23

MS. FELL: Yes. I would. We have with 24 me Rob Williams, who is the director of regulatory Page 4271

- issue that's currently in an open docket, 98-57.
- 2 This specific issue is actually on reconsideration.
- 3 One of the ground rules when we started this

4 proceeding was that we wouldn't discuss issues that

5 were in open dockets. 6

MS. FELL: Ms. Chin, if I may. The issues that Mr. Williams is going to address respond specifically to the points raised in the

9 supplemental affidavit of Verizon, and the specific 10 issues at these two central offices where they've

11 sort of dismissed that there's just two problems

12 here, and we have no other requests pending. But we 13 have specific problems at these two central offices

14 that affect the competitive environment and Rhythms' 15

ability to compete for customers out of those central offices.

MS. CARPINO: Is your issue, it's not a policy issue, it's a --

19 MS. FELL: Factual issue about what's 20 happening at these two central office.

MS. CHIN: Okay. Please continue.

MR. WILLIAMS: The point is, we have had in July, right before the strike, in these two COs, live customers down through the hardware, and Bell

Page 4270

affairs and deployment for Rhythms. Kim Scardino is also here representing Rhythms, assistant general counsel.

ROBERT G. WILLIAMS, Witness MS. CHIN: Would you please stand and raise your right hand. Do you swear or affirm that the testimony you are about to give is the truth?

MR. WILLIAMS: Yes.

MS. CHIN: Do you adopt any prior testimony given in this proceeding?

MR. WILLIAMS: Yes, I do.

MS. FELL: Mr. Williams does have a

13 short statement he would like to make.

WITNESS WILLIAMS: Good morning. Robert

15 Williams, with Rhythms. Three topics under collocation. The first is conversion of virtual 16

collocation to physical collocation in place. This

18 has been raised in the 17 tariff proceedings, I 19

think right in this room, and it is in that process

20 under Docket 98-57.

21 The point to make here is, we have two 22 virtual collocations in Massachusetts, Westford and

23 Westborough. 24

MS. CARPINO: Mr. Williams, this is an

Page 4272

- Atlantic's inability to work the issues. And after
- 2 days of escalation, the basic response was, "Well,
- 3 the people that we had trained aren't here. The
- 4 people that are here don't know how to fix your
- 5 equipment." And we were down for several days,
 - affecting live customers.

So the point here is that this issue

8 affects the open marketplace in Massachusetts today.

9 So we believe it needs to be resolved prior to 271

10 being approved, based upon the marketplace being open for competition. That's the essence of the 11

point.

The second point I'll skip.

The third point concerns power and power charges -- not how much per amp, but how many amps. It presents essentially a barrier to entry, if you

16 17 would, to CLECs collocating based upon the price.

18 Bell Atlantic charges twice for the power. They

19 give redundant feeds, and although they're designed

20 to shift if one goes down so you get power from the

21 backup, they charge for both leads for the full

22 amount of amperage. So that the cost that CLECs pay is twice what we believe it should be. And this is,

24 again, imposing a competitive issue, pricing issue,

Page 4275 Page 4273 to CLECs which affects the openness of the 1 do that. 2 marketplace. 2 CHAIRMAN CONNELLY: Not that you can do 3 3 it, but that you in fact will do it? MS. CHIN: Thank you. Are there any 4 questions for this witness? Ms. Reed? 4 WITNESS KAREN MAGUIRE: We certainly 5 MS. REED: Thank you. 5 will do it. **CROSS-EXAMINATION** 6 6 MR. ROWE: Yes. 7 BY MS. REED: 7 CHAIRMAN CONNELLY: We'll rely on your 8 Q. Mr. Williams, I apologize; I didn't catch 8 doing that and to send us a joint letter in, sooner 9 9 the names of the two central offices. than later, as to what you've done and as to what 10 A. Westford and Westborough. 10 resolution you've been able to achieve, if any? 11 MS. REED: That's it. Thank you. 11 WITNESS KAREN MAGUIRE: Certainly. 12 MS. CHIN: Are there any other 12 MS. FELL: Your Honor, if I may: We'd 13 13 be happy to work with Verizon on this issue, but questions? 14 MR. ROWE: I don't believe we have 14 what we're demonstrating here that is these virtual arrangements are just not effective. Rhythms needs 15 questions. I do believe Ms. Maguire would like to 15 access to its equipment at the central offices to be 16 respond to some points that were raised, if you'll 16 17 give us a moment. But as to questions, we would not 17 able to effectively compete there. 18 if Ms. Maguire gets a chance to address the 18 CHAIRMAN CONNELLY: Then that's part of what you should be working out with them and be 19 19 comments. 20 (Pause.) 20 reporting back to us, let's say before September 21 MS. CARPINO: Ms. Maguire, do you have a 21 1st. 22 22 response or a question for Mr. Williams? MS. FELL: Thank you. 23 WITNESS KAREN MAGUIRE: Actually, I 23 MS. CARPINO: Mr. Williams, to your 24 knowledge, has Rhythms followed the escalation 24 guess I have a brief response. On the power rates, Page 4274 Page 4276 procedures with respect to these two arrangements? the response is that we're charging the rates that 1 2 MR. WILLIAMS: Yes. We did in fact end have been approved by this Commission and in the 3 method that we've stated to this Commission. 3 up with our people going into the offices to make 4 With respect to the Westford and 4 the fixes, but I believe it was a three-day-outage 5 Westborough offices, actually, I'm a little 5 period, waiting to get permission to do that as you surprised by the comments, because this is the first followed through the escalations and then people 6 6 7 time I've heard about these outages. There are 7 were working on it and then didn't fix it. So 8 procedures for calling in troubles, and if for 8 finally, after three days, they said, "Okay, you g whatever reason you're not getting the response that 9 come in." 10 is expected, there are procedures to bring in your 10 MS. CARPINO: How long ago did this own technical-support personnel, and there are 11 happen? 12 certainly escalation procedures to use. To my 12 MR. WILLIAMS: It was in July, late 13 knowledge, neither of those procedures -- well, 13 July, before the strike. (Pause.) Middle of July. certainly the escalation procedures hadn't been 14 MS. CARPINO: I'm going to propose a 15 used, because this is the first time I'm hearing 15 request for the documentation that you may have on 16 about it. Perhaps off the record we can go through 16 that escalation. MR. WILLIAMS: We have the trouble-17 the ability to bring in your own technical-support 17 18 people, which is part of the process and is well 18 ticket histories. 19 documented. 19 MS. CARPINO: Do you have it with you? 20 CHAIRMAN CONNELLY: So is that a 20 MR. WILLIAMS: We have -- I think it's 21 representation from Bell Atlantic that you'll talk 21 with us. Let me check if it's all with us. If not, 22 to these folks and straighten out whatever the 22 we have it in our system and would have to print it 23 situation is? 23 out. 24 WITNESS KAREN MAGUIRE: We certainly can 24 MS. CARPINO: Why don't I tentatively

Page 4277 Page 4279 mark that as Record Request C. consistent with the ground rules, we won't recreate 2 (RECORD REQUEST.) 2 that record here. 3 3 MS. CARPINO: Thank you, Mr. Salinger. MS. CHIN: Are there any other questions? (Pause.) Thank you. I think we're done 4 It appears there are no questions from 5 with this issue. Off the record for a moment. 5 the Department, so there's obviously no redirect. 6 (Recess taken.) 6 MR. ROWE: No. there is not. 7 CHAIRMAN CONNELLY: Let's go back on the 7 MS. CARPINO: I thank the witnesses. 8 record. We'll start with Checklist Item No. 2, UNE Let's take a brief break and discuss the schedule. 8 9 combinations. I'd just like to note for the record 9 Off the record. that the entire Massachusetts Commission is here in 10 (Brief recess.) 10 CHAIRMAN CONNELLY: Back on the record. 11 the room, such is the level of interest in this 11 12 proceeding, and particularly in this subject. Ms. 12 This is No. 4, the loops issue. Ms. Carpino? 13 Carpino? 13 MS. CARPINO: Mr. Rowe, would you like 14 MS. CARPINO: I believe we only have 14 to introduce your witnesses, please? 15 witnesses from Verizon on this issue, and I also 15 MR. ROWE: Thank you very much, Ms. 16 believe all them have already been administered the Carpino. For the area of loops generally, other 16 17 oath. So I would ask you to please stand and raise than xDSL and hot cuts, we have five witnesses. 17 They are Amy Stern, Tom Maguire, Don Albert, John 18 your right hand. 18 19 White, and Beth Abesamis. At this point I think all AMY STERN, KAREN MAGUIRE, and 19 20 DONALD ALBERT, Witnesses 20 of them have been previously sworn. MS. CARPINO: Do you swear or affirm WITNESS THOMAS MAGUIRE: I have not. 21 21 AMY STERN, THOMAS MAGUIRE, DONALD 22 that the testimony, that you will adopt statements 22 ALBERT, BETH ABESAMIS, and JOHN 23 you made in this proceeding last fall before the 23 24 Department in this proceeding? 24 WHITE, Witnesses Page 4278 Page 4280 MS. CARPINO: Mr. Maguire, please stand 1 THE WITNESSES: I do. 1 2 WITNESS STERN: In addition, I'll be and raise your right hand. Do you swear or affirm 3 adopting the testimony of Ms. Brown from the 3 that the testimony you're about to give is the whole 4 technical session. 4 truth? 5 MS. CARPINO: Thank you. You may be 5 WITNESS THOMAS MAGUIRE: Yes. seated. In accordance with our agreed-upon 6 MS. CARPINO: Would the others please 6 7 7 procedures, the witnesses are allowed to make a stand and I'll ask you to adopt statements you made. brief presentation if they so choose. Do you adopt the statements you made as truthful 8 4 MR. ROWE: Verizon has no opening 9 last fall before the Department in this proceeding 01 10 statement to make. as the whole truth? 11 MS. CARPINO: Ms. Reed, do you have any 11 THE WITNESSES: I do. 12 questions? 12 WITNESS ABESAMIS: I also adopt Ken 13 MS. REED: I do not have any questions 13 Garbarino's testimony of last fall. 14 at this time. Madam Hearing Officer, but thank you. 14 MS. CARPINO: Thank you. 15 MR. ROWE: We have a brief statement to 15 MS. CARPINO: Are there any questions from CLEC counsel or experts? open. Mr. Maguire would speak to the subject of 16 16 MR. SALINGER: AT&T does not have UNE-loop maintenance. There is a visual that Mr. 17 17 18 questions for this panel, but just so there's no Maguire has as well, and I'll ask Mr. Meehan to 18 19 confusion, the UNE-combinations issues that we have 19 distribute that to the other parties. 20 filed comments and are presenting witnesses on are

MS. CARPINO: I think for identification

WITNESS THOMAS MAGUIRE: Thank you. As

(Exhibit 11 marked for identification.)

purposes only we'll mark this as Exhibit No. 11.

we were looking at the maintenance and repair

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more OSS-related, and we'll be dealing with them

we're actively involved in in the 98-57 docket. So

providing DSL services over UNE-P is something that

next week, and the issue of the ability to be

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results for the last couple of months, we struggled to find out what was the differentiating factor

3 between what goes on in the retail world and what

4 takes place in the wholesale world that could be

5 behind some of the results as we see them today. 6

Our analysis indicates that there are a number of different things that come into play, that I've put into a category of troubleshooting tools. If you

8 look at the first page of the graphic, as you go 9

from Verizon retail --10

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CHAIRMAN CONNELLY: Can I interrupt you just one second? By "the graphic," you mean this three-page item that is captioned Maintenance Variables on the first two pages and The Race To Resolution on the third?

WITNESS THOMAS MAGUIRE: Yes, sir. CHAIRMAN CONNELLY: Are you and the other witnesses going to be making occasional or frequent references to this?

20 WITNESS THOMAS MAGUIRE: I don't plan 21 to, no.

22 WITNESS WHITE: I may in the xDSL. 23 CHAIRMAN CONNELLY: So that the

24 transcript makes sense, we may want to consider Page 4283

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1 WITNESS THOMAS MAGUIRE: As I was 2 saying, what I've tried to do is categorize 3 different variables as tools for troubleshooting. 4 Our analysis shows that as you move across the X 5 axis, the bottom scale --

CHAIRMAN CONNELLY: You're talking about Page 1.

WITNESS THOMAS MAGUIRE: Page 1, yes.

-- that the more complex the services and the more you move away from Verizon retail, we seem to have a lack -- or Verizon loses a lot of the tools that they would normally use in the retail world in order to effect an expeditious resolution of the trouble.

Now, this is not necessarily, you know, a slight against any particular organization. It just is a statement of the facts as we see it today. For example, in Verizon retail we have access information, which just simply means access to the customer's premise or the network interface. We also have customer contact, which provides extremely valuable information as to what is going on with a particular circuit or something that might have

24 happened recently that would have caused an outage

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binding the copy of this with the transcript, if 2 that's possible.

MR. ROWE: We may provide the electronic, if that would than helpful.

CHAIRMAN CONNELLY: We'll take that under advisement, because otherwise the transcript will be word salad if we don't have it.

Is this paginated?

WITNESS THOMAS MAGUIRE: No. sir. CHAIRMAN CONNELLY: Why don't we pause for a moment -- I think it will pay off in the

12 end -- and see if there's some way of describing 13 this. (Pause.) 14

The first page of this is entitled Maintenance Variables, and it has five bar graphs across it. The second page, also entitled Maintenance Variables, has six bar graphs across it; so that would be Page 2. And The Race to Resolution

19 is the title of Page 3. Sorry to be tedious, but

20 I've just dealt with transcripts where witnesses are 21 referring to something that's not part of the record 22

and it's very hard, unless you identify it, to know 23 what they're talking about. Thank you.

24 MR. ROWE: Thank you.

or some sort of disruption to service.

We also have testing capability through our switches, and we have the presence of dial tone, which is a traditional item or commodity that's out on these loops that just makes it a little bit easier to find out whether or not you're getting continuity from Point A to Point B.

If you look in the UNE-P/Resale column, vou can see that we lose customer-contact information. We also lose access information as well. However, we retain testing capabilities and dial tone, so it's about as similar as you can get to the retail product. Strangely enough, the maintenance and repair results are also very close to those of retail.

When we move into UNE loop, DSL, and digital, we lose testing capabilities and we have to rely on the CLEC community to provide us with as much information as possible to help us effect a quick resolution of the trouble.

I want to put this out as a graphic so we could have a little bit of understanding. The point of this chart and the second chart, which just simply overlays line-sharing as well in terms of

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- complexity and troubleshooting pools -- it just
- shows that there are differences that exist in the
- 3 world that we feel are just a simple fact of life,
- 4 and we have to address these things working
- 5 collectively with the CLEC community as we move
- 6 forward in order to try to get the measures to be
- 7 truly in parity. I don't feel that it's Verizon's
- 8 sole responsibility to figure out how to correct
- 9 some of the discrepancies or dissimilarities in the
- 10 results. I think we have to work collectively with
- 11 the CLEC community to try to come to a common
- 12 understanding and make sure that we exchange as much
- 13 information as possible, so this way we can effect a

14 quick resolution of the customers' problems. 15

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The last graphic page, entitled Race to Resolution, looks at another bit of analysis that we recently completed. A lot of folks have pretty much

- 18 been focusing on the receipt-to-clear time. These
- 19 are roughly -- well, I could go through some of the 20 differences. When we looked at the receipt to
- 21 appointment, from the receipt of a retail circuit to
- 22
- the appointment time, it's almost identical to that 23 of wholesale. As a matter of fact, wholesale over
- the last three months has just been a little bit

- 1 believe one of the companies even mentioned in their
 - 2 filing how they've taken to accepting bad circuits
 - 3 on provisioning and then having them addressed as

Page 4287

Page 4288

- 4 trouble tickets. Why they're accepting bad circuits
- 5 I'm not quite sure. But I think the end results
- that we're skewing the maintenance results. So 6
- 7 again, we have to find out why that is, we have to
- 8 take care of that problem, we have to address it as
- 9 a provisioning issue rather than a maintenance issue 10 so we don't skew anything.

11 And we also, going forward -- and this

12 isn't captured in any of the graphics -- I think we

13 have to develop a better understanding of the

14 behaviors of the community at large. I've made

15 reference to some of those items in my filing, so I 16

won't go over them again. But I think as we 17 continue the relationship between the wholesale

18 community and Verizon, we can identify these

19 differentials, make appropriate corrections either

20 in our behavior, their behavior, or the metrics, and

21 everything should come out nice and equal at the 22 end.

23 Essentially, that's my statement. 24

MS. CARPINO: Thank you, Mr. Maguire.

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- short, nothing significant. Our receipt to dispatch 1
- 2 has also been about the same, but the wholesale
- 3 dispatch, just being an hour, a little bit more on 4
 - average greater than that of the retail products.

Once you get down to receipt to clear, though, the wholesale products take nearly twice as

long. I think that is driven primarily by some of

8 the. I guess the lack of tools that we have in order

9 to identify exact problem areas. Plus, you can see

10 some of the other drivers there. The no-access rate

11 is five times that of retail. The multiple-dispatch

12 is two times that of retail. And there also seems

13 to be a recent phenomenon of long-duration I-codes.

14 I-codes being a trouble on a recently completed

15 service order. So, for example, if there was a 16

service order in the last week or two and we took a

trouble report, that would be scored as an I code.

18 We seem to have an excessive amount of long-duration I-codes in the wholesale world. 19

20 Approximately 15 percent of the troubles last

21 greater than 72 hours in the wholesale world, as

22 opposed to the retail world, where only about 5

23 percent last greater than 72 hours. We're running

24

into a lot of engineering difficulties, and that I

CHAIRMAN CONNELLY: Can Verizon give to

1 2 the court stenographer an electronic version of

3 this, so that he can include it in the transcript?

MR. ROWE: We will do that at the lunch break.

MS. CARPINO: Are there any other

statements? MR. ROWE: That's what we have for opening statements.

MS. CARPINO: Ms. Reed, do you have any auestions?

MS. REED: The questions I have address the DSL portion of this checklist item, so I'll hold them until that time.

MS. CARPINO: Thank you.

MS. LICHTENBERG: Sherry Lichtenberg,

from WorldCom.

EXAMINATION

19 BY MS. LICHTENBERG:

20 Q. I just have a few questions about your

21 chart, if you could. On the first page -- and I

22 apologize for not remembering how it was

23 characterized -- could you define what you mean by

24 "testing capability for UNE-P and resale"?

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Page 4289

problems in the more complex services could be addressed if Verizon were allowed to talk directly

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Page 4292

3 to CLEC customers?

4 A. [THOMAS MAGUIRE] Potentially, yes. 5 O. And has Verizon looked at the way to do that

6 without having any potential issues regarding 7 competitiveness or problems with Verizon speaking to the relative merit of a CLEC's service or a CLEC's

circuit?

10 A. [THOMAS MAGUIRE] Anecdotally, we've 11 actually talked to the end users, when I've asked 12 permission of a specific company. A most recent

13 example was, a company came to me with a problem 14 that appeared to have an access issue. I said,

15 "Well, if it's okay by you, I'll speak directly to 16 your end user, and frankly, I'll have my people

never even let on that we are Verizon, as opposed to

18 Company X.' 19

Again, on an individual basis we've done that, and it seems to have helped out -- primarily to gain access, but also to gain information from

22 customers, because they might know things that are

23 happening in their building -- construction,

platings being put into offices, revamping

A. [THOMAS MAGUIRE] UNE-P and resale, since those circuits are still hooked up to the Verizon

switch, we still have the ability to use MLT

4 testing. 5

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UNE-P?

analysis for UNE-P?

Q. So MLT testing is available on UNE-P.

A. [THOMAS MAGUIRE] Yes.

O. I know that later on you talk about some more ways that we can resolve troubles better. Is that MLT testing valid for UNE-P?

A. [THOMAS MAGUIRE] I believe so, yes.

Q. Could you also help me understand on the third page -- this, I assume, is a composite of the time that it takes to clear troubles for all the types of circuits identified on the first page; is

14 15 that correct?

16 A. [THOMAS MAGUIRE] Not UNE-P and resale.

O. UNE-P and resale are not included in this.

A. [THOMAS MAGUIRE] Yes.

CHAIRMAN CONNELLY: In Page 3, you mean? WITNESS THOMAS MAGUIRE: In Page 3, Race

21 to Resolution. UNE-P and retail receipt-to-clear

22 results are typically close or the same as those in 23 retail.

24 Q. Have you done this sort of analysis for

A. [THOMAS MAGUIRE] No.

A. [THOMAS MAGUIRE] Sure.

O. Could we request that analysis?

Q. Would you be able to do this sort of

Page 4290

1 basements, what have you -- that might prove

> 2 invaluable to actually going in and clearing a

3 trouble. So we have done that, although I do not 4 believe that we've taken a formal look as to how we

5 can do that.

6 Q. So you have no procedures yet in effect on 7 how you would speak to a CLEC customer or ask CLECs 8 for permission to speak to CLEC customers or ensure 9 that your staff didn't accidentally engage in any

win-back activities.

to these products. If UNE-P has similar results --I just don't understand what I'm looking for.

A. [THOMAS MAGUIRE] Could I ask a question?

Why would I do that? The purpose of this graphic is

to show the similarity between retail and wholesale

Q. The reason I'm asking is that I think this is a very excellent graphic that shows us a lot about the way that troubles are cleared and issues. and I would like to see that for UNE-P, so that, as CLECs, we can understand the impact on consumers.

MS. CARPINO: Pursuant to the procedures that we agreed to, as set forth by the chairman on Monday, we will take your request under advisement and review it in the context of the transcript.

20 21 That will be tentatively marked as Record Request D.

22 (RECORD REQUEST.) 23

Q. Let me ask one last question based on Page 24 1. Is Verizon proposing from this presentation that

A. [THOMAS MAGUIRE] My people are wholesale 12 people. They don't get involved in win-back-type 13 stuff. This is primarily maintenance people I'm 14 talking about. Typically they're in a position 15 where they take a trouble and then they dispatch it 16 out to the field organization. So my folks don't typically have direct contact with the customer, the 18 CLEC or DLEC customer, because they have the understanding that they're not supposed to talk to them. So, again, aside from individual cases where

we have a fairly good open relationship with an 21 22 individual -- for example, in WorldCom, there are

people that we deal with quite frequently. So if we 23 24 see an instance where we think we could add some

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Page 4293

- value by having a three-way conversation with the
- 2 WorldCom individual on the phone with the Verizon
- 3 individual and the customer, we do that typically as
- 4 well. I do not believe that we've had any sort of
- 5 formal process, nor has anybody asked that we have a
- formal process. Typically a lot of people say, 6
- 7 "Don't talk to my customers," because they're your
- 8 customers as opposed to my customers. So again, we
- 9 don't have that.

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- 10 Q. And again, you're speaking only to what we 11 would refer to as more complex services, not to 12 UNE-P or resale.
- 13 A. [THOMAS MAGUIRE] Well, I'm speaking to 14 primarily UNE loop and up.
 - O. Thank you very much.
- 16 MS. CARPINO: Mr. Salinger?
- 17 **CROSS-EXAMINATION**
- 18 BY MR. SALINGER:
- 19 Q. If I could just follow up on the metallic
- 20 loop testing, or MLT point. First, I want to make
- 21 sure I understand your testimony correctly. MLT is
- 22 available for and applicable to UNE-P arrangements?
- 23 A. [THOMAS MAGUIRE] Yes.
- 24 Q. Was that information provided by you or your

1 involving MLT with UNEs because MLT was not 2 applicable to UNEs. Is that incorrect?

3 A. [THOMAS MAGUIRE] I don't know what they

Page 4295

Page 4296

4 mean by UNEs. I don't know if they characterize

5 UNE-P as UNEs or if they're speaking solely as loop. 6

I just don't know.

MR. SALINGER: For the convenience of the Bench, this point is raised in AT&T's August 3rd comments on the KPMG draft report at Page 23, and there are cross-references there to the issue.

MS. CARPINO: Mr. Oxman?

12 MR. OXMAN: Thank you.

CROSS-EXAMINATION

14 BY MR. OXMAN:

- 15 O. I just have a couple of clarifying questions about the chart, specifically Page 3. At the very 16
- 17 bottom of the chart, which refers to wholesale
- 18 receipt to clear, the line that extends across the
- 19 page: Can you tell me if that category includes
- 20 repeat trouble tickets?
- 21 A. [THOMAS MAGUIRE] Yes.
 - Q. Can you tell me if that category includes
- 23 subsequent trouble tickets?
 - A. [THOMAS MAGUIRE] This is receipt to clear

Page 4294

- staff to KPMG in connection with their testing? 1
 - A. [THOMAS MAGUIRE] I'm not sure.
- 3 Q. In KPMG's report, in the July 26th draft
- 4 report, at Page 219, and Footnote 19 on that page --
- 5 I assume it's at approximately the same point in the
- 6 subsequent draft -- KPMG indicated that they had
- 7
- been led to believe that MLT's, quote, "not 8 applicable for UNE accounts," close quote, and
- therefore had not tested any MLT transactions even
- in connection with UNE-P. Would that conclusion by 10 11 KPMG be incorrect?
- 12 A. [THOMAS MAGUIRE] Excuse me?
 - Q. Would that conclusion by KPMG be incorrect?
- 14 A. [THOMAS MAGUIRE] I believe that -- and I
- 15 don't have the reference in front of me. But I
- 16 believe that KPMG looked at MLT performance as it
- 17 examined RETAS, and they talked about MLT and SARTS
- 18 testing through RETAS, which is the way that UNE-P
- 19 and resale customers would access MLT. So they
- 20 might not have spoken about it in the particular
- 21 reference that you mention; however, I do recall
- 22 seeing it somewhere in the early MNR sections.
- 23 Q. I'm focusing on this other section, where
- KPMG said they couldn't do any test transactions 24

- on a trouble. A subsequent report would be taken on
- 2 a trouble ticket that would be closed. So, for
- 3 example, if you had a trouble ticket that was taken
- 4 on today and it was still open tomorrow and you
- 5 called in another report, that would be a subsequent
- 6 report. However, you would have one receipt-to-
- 7 clear time for that trouble. A repeater indicates
- 8 that the initial trouble is actually closed out, so
- 9 therefore you're talking about two duration times.
- 10 A subsequent wouldn't necessarily have its own
- 11 duration time.
 - Q. So subsequents are not included in here.
- 13 A. [THOMAS MAGUIRE] They are. This is talking
- 14 about trouble reports -- trouble tickets, as opposed
- 15 to trouble reports. You can have a single trouble
- 16 report with multiple subsequents, and a trouble
- 17 report may or may not be a repeater.
- 18 Q. So if a ticket is subsequently opened, it's 19 included here.
- 20 A. [THOMAS MAGUIRE] Yes. I would call that a 21 repeater.
- 22 Q. Can you tell me what percentage of the
- 23 tickets included in this category are repeat trouble
- 24 tickets?

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A. [THOMAS MAGUIRE] That didn't factor in here. That I don't know off the top of my head. We just looked at a generic, how long does it take to 4 clear a ticket. We didn't necessarily differentiate 5 between initial trouble reports -- or originating

6 trouble reports or a repeat trouble report. In

7 order to have a repeat trouble report, you have to 8 have an originating trouble report.

Q. Is that something you could find out? CHAIRMAN CONNELLY: You have to say yes. You can't just shake your head.

12 A. [THOMAS MAGUIRE] Yes.

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13 Q. As I'm sure you know, one of the principal 14 issues in the maintenance arena between Covad and 15 Verizon in this proceeding is the issue of repeat trouble tickets, so that would be very useful for us 16 17

to know. 18 A. [THOMAS MAGUIRE] I make reference to some of the repeat trouble tickets in my most recent filing, and I talk specifically. I think, about some of the Covad stuff.

21 22 MS. CARPINO: We'll make that proposed 23 Record Request E.

24 (RECORD REQUEST.) identify, because essentially what's happened is,

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2 we'll dispatch somebody out, they'll take it as far

3 as they can, they'll think it's okay, they could

4 possibly close it out as a not-found-trouble, and

5 that gets back to the CLEC, and the CLEC goes and

finds a not-found-trouble, contacts their customer, 6

7 and then finds out the customer is still not

8 satisfied, they still don't have dial tone, they

9 still don't have whatever services they were looking 10 to get.

So being able to come to full closure is what essentially we're looking for.

Q. So if you no-access a trouble ticket, that doesn't necessarily mean that you didn't investigate the ticket.

A. [THOMAS MAGUIRE] Exactly. MR. OXMAN: Thank you.

MR. McDONALD: Chris McDonald with

19 WorldCom.

20 I have a question. I'm not sure if it 21 should be a question to the witness or a record

22 request. I'd like to get the background information

23 that was used in creating this chart, whether that 24

can be done by listing the witness and the source

Page 4298

Q. Thave one other question. You mention a five-times-retail no-access rate. Can you explain why you need access in order to investigate a trouble ticket?

A. [THOMAS MAGUIRE] If you can't get to the NID -- this doesn't necessarily differentiate between access to the customer's equipment, inside

8 wiring, and NID. We can't get into where the 0 circuit terminates in order to determine if the

10 circuit -- if the continuity is good all the way

11 from Point A to where it terminates at the

12 customer's equipment. 13

Q. So in the absence of access to the customer's premises, you will not commence the troubleshooting process.

15 A. [THOMAS MAGUIRE] They'll try to shoot it as 16 17 far as they can. But, I mean, again, without

18 knowing -- it's like only doing half a job. I think

19 that's part of the frustration that we've talked

20 about. The fact that we think something is good to

21 a certain point and close out the ticket -- for 22

example, good to side of house, I'll use as an example -- only to find out that the customer is 23

24 still not satisfied. That could take some time to

information or whether that can be a record request or whether that can be supplied to us.

MS. CARPINO: Mr. Maguire?

WITNESS THOMAS MAGUIRE: In terms of source information? Source information is the NORD system that we use, it's the same system they use to calculate the carrier-to-carrier metrics. So essentially what we did is looked at some of the carrier-to-carrier metrics and then just came out with an average for graphic purposes.

CROSS-EXAMINATION

12 BY MR. McDONALD:

> Q. Can we get a list of which metrics were used, that were factored in --

A. [THOMAS MAGUIRE] For example, if we're going to look at MTTR, which is the carrier-tocarrier metric, that could have subcomponents in it. We could look at what the appointment was and then

19 calculate from the receipt of the ticket to the

20 appointment what was that interval. We could see 21 how long it took us to dispatch from the receipt

time to the dispatch time, and then ultimately that 22

23 comes out in the MTTR metric, carrier-to-carrier. 24

Q. I still would like to find out with some